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7590 06/30/2004

David D. Brush
WESTMAN CHAMPLIN & KELLY
International Centre - Suite 1600
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Minneapolis, MN 55402-3319



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David D. Brush	(Depositor's name)
David D. Brush	(Signature)
9/1/04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/891,688	06/26/2001	Bernardo Rub	S01.12-0687/STL 9712	1789

TITLE OF INVENTION: METHOD AND APPARATUS FOR ENCODING WITH UNEQUAL PROTECTION IN MAGNETIC RECORDING CHANNELS HAVING CONCATENATED ERROR CORRECTION CODES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	09/30/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
BAKER, STEPHEN M	2133	714-752000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
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2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Westman, Champlin & Kelly

2 _____

3 _____

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PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Seagate Technology LLC

Scotts Valley, CA

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

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A check in the amount of the fee(s) is enclosed.

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Payment by credit card. Form PTO-2038 is attached.

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(Authorized Signature) 	(Date) 9/1/04
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09/08/2004 MAHMED2 00000058 09891688

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02 FC:1504

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